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POLREP #2 - KAY LANE DRUM DUMP
CHARLESTON, KANAWHA COUNTY
WEST VIRGINIA

ATTENTION: STEVE JARVELA, TIM FIELDS AND GERRY HESTON

I. SITUATION: (1000 HOURS, 6/10/88)

A. ON JUNE 2, 1988, OSC/TAT RECEIVED KAY LANE DRUM ANALYTICAL DATA FROM PRINCETON TESTING LABORATORY, INC. THE SAMPLE OBTAINED FROM THE ONE DRUM ON SITE, ON MAY 6, 1988, WAS ANALYZED AND FOUND TO CONTAIN ELEVATED CONCENTRATIONS OF MINERAL SPIRITS (390,000 PPM), TOTAL XYLENES (990 PPM), AND ETHYL BENZENE (290 PPM). THE SAMPLE WAS PH-3 AND IGNITABLE AT 100° F.

II. ACTIONS TAKEN

A. UPON RECEIPT AND REVIEW OF ANALYTICAL DATA, OSC/TAT DETERMINED MATERIAL IN DRUM TO BE HAZARDOUS TO HUMAN HEALTH AND THE ENVIRONMENT. OSC DETERMINED ACTION IS WARRANTED TO MITIGATE THE THREAT POSED TO THE NEARBY RESIDENTS BY THE PRESENCE OF THE DRUM.

III. FUTURE PLANS

A. OSC/TAT TO DRAFT REQUEST FOR REMOVAL ACTION FOR THIS SITE, AND SUBMIT TO U.S. EPA REGION III REGIONAL RESPONSE CENTER FOR APPROVAL BY REGIONAL ADMINISTRATOR.

BENTON M. WILMOTH
SR. OSC, U.S. EPA REGION III
WHEELING, WV

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